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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. R2184.0113/P113 First Inventor Shigeru Ohuchida

Title OPTICAL PICKUP APPARATUS HAVING, etc.

(Only for new no	nprovision	al applications under 37 (CFR 1.53(b))	Expre	ss Ma	ail Label No.				Ф Н
_		APPLI	CATION ELEMEN	VTS		Π			Box Pat	ent Application	
s	ee MPEP chap	oter 600 c	oncerning utility patent a	application coi	ntents.		ADDRES.	S TO:		sioner for Pater aton, DC 20231	nts of
1.	(Submit o	an original, a	Form (e.g , PTO/SB/17) and a duplicate for fee process small entity status.			7	Computer Computer	Program	in duplicate (Appendix	, large table or	Ø.2
2		CFR 1.27				8.	(if applicable,			acrice dubinission	Ö
3	X Specific	cation	[Total	Pages 55	51		a Compu	ter Reada	able Form (CRF)	1.4.
	- Des - Cros - Stat - Refe	scriptive title ss Reference tement Regi erence to se	nent set forth below) of the invention the to Related Applications arding Fed sponsored R & lequence listing, a table, program listing appendix	D				CD-ROM	or CD-R (2		. paper
	- Bac	kground of	the Invention of the Invention			ACCOMPANYING APPLICATIONS PARTS					
	- Brie		n of the Drawings (if filed)			9.	X Assignme	nt Paper	s (cover she	eet & document(s))
	- Clan					10.	37 CFR 3 (when the			Power	
4.	X Drawing	g(s) <i>(35 U</i>	.S.C. 113) [Total	Sheets 2	0]	11.	English T	ranslation	Document	(if applicable)	
5.	Oath or Decla	aration	[Total	Pages]	12.	X Information			Copies of II	os
	a. X Ne	wly execu	ted (original or copy)			13	Prelimina	ry Amend	ment		
			prior application (37 CF on/divisional with Box 18 co			14 X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)					15. Certified Copy of Priority Document(s) (If foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application,				Nonpublication Request under 35 U S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent							
see 37 CFR 1.63(d)(2) and 1.33(b).						17. X Other. Declaration and Power of Attorney for					
6. Application Data Sheet. See 37 CFR 1.76							X Galleria	Patent A	pplication		
18	If a CONTIN	IUING AP	PLICATION, check appro	opriate box, and	supply the	requis	ite information belo	w and in a	preliminary a	mendment, or in an A	Application
	Data Sheet un	nder 37 CFF	? 1.76·	1							
	Continu	uation [_	Divisional	Continuation	-in-part (CIP)	of prior applicat	ion No.			
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Fo	or CONTINUA der Box 5b. is	TION or E considere	IVISIONAL APPS only d a part of the disclosu	/. The entire of the acco	lisclosur mpanvin	e of the	e prior application	on, from v ional app	vhich an oa lication and	th or declaration is I is hereby incorpo	s supplied orated by
re	erence. The in	ncorporati	on <u>can only</u> be relied u	pon when a po	rtion has	s been	inadvertently on	nitted from	m the subm	itted application p	arts.
				19. COR	RESPO	NDE	NCE ADDRES	<u>s</u>			
	Custom	er Numbe	r or Bar Code Label						or X	Correspondence a	ddress below
Νέ	nme	į.	STEIN SHAPIRO J. Thronson	O MORIN	& OS	HINS	SKY LLP				
40	ldress	2101	L Street NW								
City Washington State					DC		Ž	Zip Code 2	20037-1526		
Country US Telephone					(20:	2) 785-9700)	Fax	(202) 887-0	689	
Ī	Name (Print	/Туре)	Mark J. Throns	on)		Registration No.	(Attorne)	y/Agent)	33,082	7
ſ	Signature		Mass		-				Date	August 7, 2	2001

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PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 786 00

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	herewith				
First Named Inventor	Shigeru Ohuchida				
Examiner Name	Not Yet Assigned				
Group Art Unit	N/A				
Attorney Docket No.	R2184.0113/P113				

METHOD OF DAVIENT						
METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.	3. ADDITIONAL FEES					
Deposit Deposit	Large Entity Small Entity			Entity		
Account Number 04-1073	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	105	130	205	65	Surcharge – late filing fee or oath	
Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
X Charge Any Additional Applicant claims small entity status. See	139	130	139	130	Non-English specification	
37 CFR 1 16 and 1.17 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month]
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710 00	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive – unavoidable	
	141	1,240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	1
Total Claims 22 -20** = 2 X 18.00 = 36.00	143	440	243	220	Design issue fee	
Independent 3 -3** = x = 0.00	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	40 00
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1 129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37CFR 1 129(b))	
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)	
over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other f	ee (spec	ify)			
SUBTOTAL (2) (\$) 36 00 **or number previously paid, if greater, For Reissues, see above	*Reduc	ed by Ba	asic Film	g Fee Pa	aid SUBTOTAL (3) (\$)	40 00
SUBMITTED BY			==	==	Complete (ff Ff - ff -)	
Nome (printflyed) Mark Throppen	Registra	ation No.	22.0		Complete (if applicable)	

SUBMITTED BY		Complete	Complete (if applicable)			
Name (print/type)	Mark J. Thronson)	Registration No. (Attorney/Agent)	33,082	Telephone	(202) 775-4742
Signature	mis	1			Date	August 7, 2001

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